Reply to Office Action of March 27, 2008

**AMENDMENTS TO THE CLAIMS** 

Docket No.: 0033-1084PUS1

1. (Currently Amended) An artificial physiological salt solution which can be used as an

organ cleaning solution or a cell/tissue culture solution, wherein the active hydrogen reaction

value is 0.01 to 1, the pH is 4.0 to 7.9 and the osmotic pressure is 260 mOsm/L to 2560 mOsm/L.

2. (Original) The artificial physiological salt solution according to Claim 1, wherein the

pH is 6.0 to 7.9 and the osmotic pressure is 260 mOsm/L to 320 mOsm/L.

3. (Original) The artificial physiological salt solution according to Claim 2, characterized

by including sodium ions, potassium ions and chloride ions.

4. (Original) The artificial physiological salt solution according to Claim 3, characterized

by including not higher than 200 mEq/L of sodium ions.

5. (Original) The artificial physiological salt solution according to Claim 3, characterized

by including not higher than 100 mEq/L of potassium ions.

6. (Original) The artificial physiological salt solution according to Claim 3, characterized

by including not higher than 200 mEq/L of chloride ions.

7. (Original) The artificial physiological salt solution according to Claim 2, wherein

adjustment of ion balance is carried out on electrolytic reduction water.

8. (Original) The artificial physiological salt solution according to Claim 2, characterized

in that the oxidation-reduction potential is -800 mV to +200 mV.

9. (Cancelled)

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10. (Cancelled)

11. (Cancelled)

12. (Cancelled)

13. (Currently Amended) A manufacturing method for an artificial physiological salt solution according to Claim 1, characterized by adjusting electrolytic reduction water so that the active hydrogen reaction value becomes 0.01 to 1, the pH becomes 4.0 to 7.9 and the osmotic pressure becomes 260 mOsm/L to 2560 mOsm/L, and

adjusting the content of sodium ions and potassium ions so that potassium ions: sodium ions = 1:4 to 1:8 (mol ratio) in electrolytic reduction water by adding sodium chloride and/or potassium chloride.

14. (Original) The manufacturing method for an artificial physiological salt solution according to Claim 13, characterized in that adjustment is carried out so that the pH becomes 6.0 to 7.9 and the osmotic pressure becomes 260 mOsm/L to 320 mOsm/L.

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15. (Cancelled).

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